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APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	ATTOR	RNEY DOCKET NO.	CONFIRMATION NO.	
10/525,026 02/22/2005			Thomas Beck		2P12057WOUS	3685	
g: C		6/20/2007	2007		EXAM	INER	
Siemens Corporation Intellectual Property Department 170 Wood Avenue South Iselin, NJ 08830					AURORA, REENA		
					ART UNIT	PAPER NUMBER	
150111, 143 0005					2862	•	
				<u></u>	NAME DATES	DELIVERY MODE	
		•	•	, L	MAIL DATE		
				•	06/20/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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		Application No.	Applicant(s)				
		10/525,026	BECK ET AL.				
	Office Action Summary	Examiner	Art Unit				
		Reena Aurora	2862				
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the c	correspondence addre	ess			
WHIC - Exter after - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DATE is not soft time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. I period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, eply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this comm D (35 U.S.C. § 133).				
Status							
1)⊠	Responsive to communication(s) filed on 16 M	<u>ay 2007</u> .					
2a) <u></u>	This action is FINAL . 2b)⊠ This	action is non-final.					
3)	Since this application is in condition for allowar	nce except for formal matters, pro	secution as to the m	erits is			
	closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.				
Dispositi	on of Claims						
5)□ 6)⊠ 7)□	Claim(s) 16 - 29 and 31 - 32 is/are pending in to 4a) Of the above claim(s) is/are withdraw Claim(s) is/are allowed. Claim(s) 16 - 29 and 31 - 32 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or	vn from consideration.					
Applicati	on Papers						
9)□	The specification is objected to by the Examine	r.					
·—	The drawing(s) filed on is/are: a) acce		Examiner.	•			
	Applicant may not request that any objection to the	drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11)	The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-	-152.			
Priority u	ınder 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
2) Notice 3) Inform	t(s) se of References Cited (PTO-892) se of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO/SB/08) or No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:	ate				

Art Unit: 2862

DETAILED ACTION

1. Applicant's request for reconsideration of the finality of the rejection of the last Office action is persuasive and, therefore, the finality of that action is withdrawn.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 16 29 and 31 32 are rejected under 35 U.S.C. 102(b) as being anticipated by Becker et al. (DE 003517114).
- 4. As to claims 16 29 and 31 32, Becker et al. (hereinafter Becker) discloses an eddy current method for studying stress corrosion cracking comprising subjecting the component (1) to a first eddy-current producing signal of a first frequency; determining a property of the base material responsive to the first signal having a depth of penetration including the base material; subjecting the component to a second eddy-current producing signal of a second frequency, the first frequency lower than the second frequency, and determining a property of the degraded component responsive to the second signal having a depth of penetration including the degraded region, wherein the property of the degraded region comprises conductivity or permeability; wherein the

Application/Control Number: 10/525,026 Page 3

Art Unit: 2862

base body and the degraded region do not contain ferromagnetic material (Note Abstract and fig. 1a – 1d and 2).

5.

Response to Arguments

6. Applicant's arguments with respect to claims 16 – 29 and 31 - 32 have been considered but are most in view of the new ground(s) of rejection.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Reena Aurora whose telephone number is 571-272-2263. The examiner can normally be reached on Monday - Friday, 7:00 - 3:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, E. Lefkowitz can be reached on 571-272-2180. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/525,026

Art Unit: 2862

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Reena Aurora

REENA AURORA
PRIMARY EXAMINER
TECHNOLOGY CENTER 2800

Page 4